

AVT 9002 - FAA Powerplant Certification
 Credit Type – **Articulated** (AA)



Course Description and Learning Outcomes:
Individual courses students will earn credit for listed below.
Faculty Pathway Specialist(s) (Please include name, email and office hours):
Sean Bohn, sean.bohn@sinclair.edu
What credential(s) is/are required to earn this credit?
Credit Awarded by State or National Accreditation via credit capture process. Copies of cards or certificates must be submitted to MVTPC before credit can be posted.
What credentialing body(ies) should be used?
The Federal Aviation Administration (FAA) is the credentialing authority for this certification.
What documentation is required to earn the credit?
Copy of FAA Powerplant certificate must be submitted to MVTPC before credit can be posted.
Resources Needed to Offer Course (software, equipment, books [include ISBN and edition], etc. – please include any associated costs):
Additional course details or requirements important for instructors not covered above:

POWERPLANT		Credit Hours
AVT 1128	Powerplant Safety Systems	3
AVT 2122	Ignition & Starting	3
AVT 2126	Reciprocating Engines	4
AVT 2129	Propellers	2
AVT 2138	Engineer Fuel & Fuel Metering	3
AVT 2219	Turbine Engines	4
Total Powerplant Credits		19